	Application No.	Applicant(s)	
Notice of Allowability	10/618,326	MUCHOW, JOERG	
	Examiner	Art Unit	
	Andre J. Allen	2855	
The MAILING DATE of this communication all claims being allowable, PROSECUTION ON THE MEInerewith (or previously mailed), a Notice of Allowance (PONOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CF	RITS IS (OR REMAINS) CLOSED in FOL-85) or other appropriate community rent RIGHTS. This application is a R 1.313 and MPEP 1308.	n this application. If not included unication will be mailed in due cour	se. THIS
This communication is responsive to application as	<u>s filed 7-10-03</u> .		
. ☑ The allowed claim(s) is/are <u>1-16</u> .			
. $igotimes$ The drawings filed on <u>16 July 2003</u> are accepted b	y the Examiner.		
 . ☐ Acknowledgment is made of a claim for foreign p a) ☐ All	riority under 35 U.S.C. § 119(a)-(d)	or (f).	-
1. Certified copies of the priority docume	nts have been received.		
2. Certified copies of the priority docume	nts have been received in Application	n No	
 Copies of the certified copies of the pr International Bureau (PCT Rule 17.2(a 	•	d in this national stage application	from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABA THIS THREE-MONTH PERIOD IS NOT EXTENDABLE	NDONMENT of this application.	a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) with the property of the pro			CE OF
. CORRECTED DRAWINGS (as "replacement sheet	ts") must be submitted.		
(a) I including changes required by the Notice of Di	aftsperson's Patent Drawing Review	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	e		
(b) ☐ including changes required by the attached Ex	aminer's Amendment / Comment or	in the Office action of	••

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

U.S.	Patent	and	Trac	lemark	Office
PTO	OL -37	' (R	ev	1-041	1

of Biological Material

Attachment(s)

Paper No./Mail Date _

1. Notice of References Cited (PTO-892)

Paper No./Mail Date 7-10-03

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

4. Examiner's Comment Regarding Requirement for Deposit

3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),

5. Notice of Informal Patent Application (PTO-152)

8.

Examiner's Statement of Reasons for Allowance

6. Interview Summary (PTO-413), Paper No./Mail Date

9. Other ____

7.

Examiner's Amendment/Comment

Application/Control Number: 10/618,326

Art Unit: 2855

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance: The cited prior art does not disclose nor suggest at least one compensating resistor arranged at a second location in or on the membrane, the at least one compensating resistor having a resistance value that is a function of pressure-induced mechanical stresses in the membrane, the resistance value of the at least one measuring resistor changing at the first location with a first linear component and a first quadratic component as a function of the pressure and the resistance value of the at least one compensating resistor changing at the second location approximately without a linear component and with a second quadratic component, which is proportional to the first quadratic component, as a function of the pressure..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre J. Allen

Art Unit: 2855

whose telephone number is 571-272-2174. The examiner can normally be reached on mon-fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A.J.A Art unit 2855 EDWARD LEFKOWITZ SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800